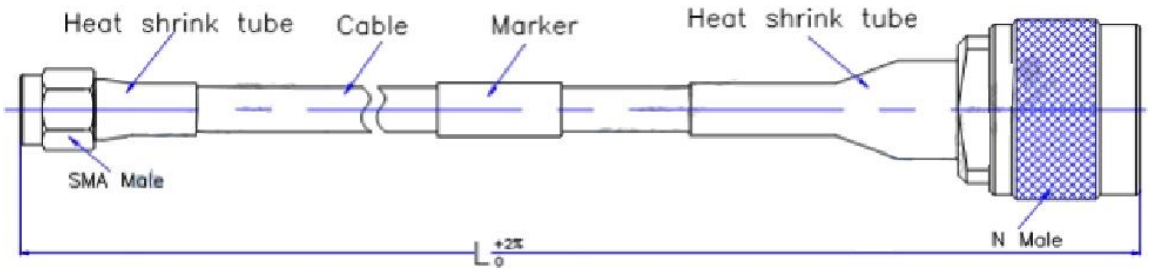
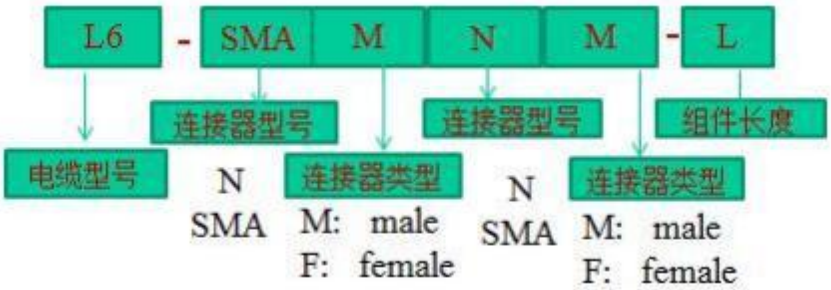
L6 系列 6GHz低损耗电缆组件

	Product Specification	**Product Mode**
		L6-SMAMNM-L

Sketch Map:



Electrical & Mechanical Characteristics	
Impedance(Ohm)	50
Operating Frequency(GHz)	6
Dielectric Withstanding Voltage(V)	2500
VSWR	1.30:1@6GHz
Shielding Effectiveness(dB)	90
Velocity Of Propagation (%)	85
Min. Bending Radius Static (mm)	25.4
Operating Temperature(℃)	-40~+85
Cable Diameter (mm)	10.29

Part Number	Max Insertion Loss≤（dB）			
	0.9GHz	1.5GHz	2.5GHz	6GHz
L6-SMAMNM-0.5M	0.13	0.17	0.22	0.37
L6-SMAMNM-1.0M	0.19	0.25	0.33	0.55
L6-SMAMNM-2.0M	0.32	0.42	0.54	0.91
Power CW for Cable (Watts)	580	440	330	185

part number coding for different connector and different length